



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1082

SERIAL NUMBER 09/662,258	FILING OR 371(c) DATE 09/14/2000 RULE	CLASS 707	GROUP ART UNIT 2165	ATTORNEY DOCKET NO. SUN-P4175
-----------------------------	--	--------------	------------------------	-------------------------------------

## APPLICANTS

Judith E. Schwabe, Palo Alto, CA;

\*\* CONTINUING DATA *TP yes*

This appln claims benefit of 60/165,298 11/12/1999 and claims benefit of 60/165,533 11/15/1999

\*\* FOREIGN APPLICATIONS *TP none*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 10/24/2000

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no			
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance			
Verified and Acknowledged	Examiner's Signature <i>TP</i> Initials <i>TP</i>			
	STATE OR COUNTRY CA	SHEETS DRAWING 10	TOTAL CLAIMS <i>14</i> <i>20</i>	INDEPENDENT CLAIMS <i>8</i> <i>8</i>

## ADDRESS

24209

## TITLE

API representation enabling submerged hierarchy

FILING FEE RECEIVED 1062	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------	---	---